

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	38	((rotate or rotating or rotated) near5 tube) near5 (hot near air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:56
S6	6	("2715087").URPN.	USPAT	OR	ON	2005/05/25 14:06
S9	12	("2715087" "2926474" "3140571" "3691267" "3765144" "4394204" "4511426" "4596110" "4671763").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 14:08
S10	2	("5786572").URPN.	USPAT	OR	ON	2005/05/25 14:54
S11	6	("3140571" "3980515" "4019946" "4350003" "4394204").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 14:55
S12	18	("4511426").URPN.	USPAT	OR	ON	2005/05/25 14:56
S13	6	("2984598" "3519515" "3536567").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 14:57
S14	18	("4394204").URPN.	USPAT	OR	ON	2005/05/25 14:58
S15	10	("3140571").URPN.	USPAT	OR	ON	2005/05/25 14:58
S16	5	("3140571" "3825408" "3997385" "4511426").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 14:59
S17	7	("4957581").URPN.	USPAT	OR	ON	2005/05/25 15:01
S24	1101	(hot near (air or gas)) near2 (welding or sealing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 15:37
S26	178	S24 same nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:18
S27	2	("2903832").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:38
S28	11	("5323589").URPN.	USPAT	OR	ON	2005/05/25 15:44

S29	60443	("53").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 15:44
S30	144185	("156").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 15:44
S31	154251	("219").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 15:44
S32	351710	S29 S30 S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 15:44
S33	269	S24 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:44
S34	30	SAKAI-TOSHITADA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 15:47
S35	1102	(hot near (air or gas)) near2 (welding or sealing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:32
S36	300	S35 and nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:18

S37	178	S35 same nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:18
S38	122	S36 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:18
S39	3	("4307705" "4416326" "4505669").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 08:21
S40	1	("5577907").URPN.	USPAT	OR	ON	2005/05/26 08:21
S41	281	(rotate or rotating or rotated) and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 13:26
S43	156	(heated near (air or gas)) near2 (welding or sealing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:35
S44	294574	(hot or heated) near (air or gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:36
S45	3238505	rotate or rotating or rotated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:37
S47	19	S44 same nozzle same S45 same (hot near spot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:59
S48	3	S45 near5 (tube or tubular or container or bottle) near5 (hot near spot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:38

S49	3634	S45 near5 (tube or tubular or container or bottle) near5 (seal or sealed or sealing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:58
S50	23	S44 same S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:39
S51	170	S45 near5 (tube or tubular or container or bottle) near5 S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:40
S52	60454	("53").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/26 08:44
S53	144219	("156").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/26 08:44
S54	154291	("219").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/26 08:44
S55	351793	S52 S53 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:44
S56	301	S49 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:44

S57	13	("2341554" "3166176" "3611662" "3828518" "3842238" "4188521" "4285186" "4511075" "4570051" "4669376").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 08:54
S58	3	("5649406" "5674411").URPN.	USPAT	OR	ON	2005/05/26 08:55
S59	24	S45 near5 (tube or tubular or container or bottle) near5 (seal or sealed or sealing) near5 (even or evenly)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 08:58
S60	196	S44 near5 nozzle near5 (seal or sealing or sealed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:04
S61	121555	(seal or sealing or sealed) near3 tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:56
S62	5133	S44 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:06
S63	1753	S62 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:04
S65	189	S44 near10 S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:49
S66	3	"9929572"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:50

S67	23	"2248820"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:50
S68	2	("4035926").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/26 09:50
S69	4103	heat near2 (seal or sealing or sealed) near3 tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:00
S70	188	S69 same S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:59
S72	1053	(S45 near3 tube) near10 nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:01
S74	110	(S45 near3 tube) near10 S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:05
S75	7	(S45 near3 tube) near10 (nozzle near5 S44)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:02
S76	1	S44 near10 (hot near spot) near10 S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:05

S78	171	S45 near10 (hot near spot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:21
S80	9	S44 near5 (inner or inside) near5 S45 near5 (tube or container or bottle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:28
S81	151	S44 near5 S45 near5 (tube or container or bottle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:25
S82	9	S44 near5 S45 near5 ((even or uniform) near2 (heat or heating or heated))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:00
S83	82	(tube or container or bottle) near5 S45 near5 ((even or uniform) near2 (heat or heating or heated))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:08
S86	9	(tube or container or bottle) near20 S45 near20 ((even or uniform) near2 (heat or heating or heated)); near20 (sealed or sealing or seal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:11